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Subject: Can't Enter VE

Posted by [scooter](#) on Fri, 07 Apr 2006 02:06:36 GMT

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Any ever had a problem when you try and do vzctl enter ID says enter failed?

I had a customer who it happened twice and says he did nothing out of the ordinary and i got it to happen to me today.

Restarting the VE doesn't help either.

I'll put my config below to see if that matters much.

I believe that should be 128 meg minimum and 256 meg burst.

Only thing i did was trying to check out this one mailserv setup program

<http://www.qmailtoaster.com/info/EZ-QmailToaster-MailServer.txt>

```
ONBOOT="yes"
```

```
# Primary parameters
```

```
NUMPROC="586:586"
```

```
AVNUMPROC="293:293"
```

```
NUMTCPSOCK="586:586"
```

```
NUMOTHERSOCK="586:586"
```

```
VMGUARPAGES="32768:2147483647"
```

```
# Secondary parameters
```

```
KMEMSIZE="24059084:26464992"
```

```
TCPSNDBUF="5619439:8019695"
```

```
TCPRCVBUF="5619439:8019695"
```

```
OTHERSOCKBUF="2809719:5209975"
```

```
DGRAMRCVBUF="2809719:2809719"
```

```
# Auxiliary parameters
```

```
LOCKEDPAGES="256:256"
```

```
SHMPAGES="117928:117928"
```

```
PHYSPAGES="0:2147483647"
```

```
NUMFILE="9376:9376"
```

```
NUMFLOCK="937:1030"
```

```
NUMPTY="58:58"
```

```
NUMSIGINFO="1024:1024"
```

```
DCACHESIZE="5243277:5400576"
```

```
NUMIPTENT="500:500"
```

```
DISKINODES="4704540:5174994"
```

QUOTATIME="0"  
CPUUNITS="9256"  
QUOTAUGIDLIMIT="40000"  
OFFLINE\_MANAGEMENT="yes"  
NAMESERVER="ip's here"

DISKSPACE="5200000:5200000"

OOMGUARPAGES="2147483647:2147483647"  
PRIVVMPAGES="128000:131072"

IPTABLES="ipt\_REJECT ipt\_tos ipt\_limit ipt\_multiport iptable\_filter iptable\_mangle ipt\_TCPMSS  
ipt\_tcpmss ipt\_ttl ipt\_length"

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Subject: Re: Can't Enter VE  
Posted by [dim](#) on Fri, 07 Apr 2006 08:31:46 GMT  
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Could you provide `cat /proc/user\_beancounters` output relative to this VE?  
Did you check /var/log/messages (it probably contains something weird)?

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Subject: Re: Can't Enter VE  
Posted by [scooter](#) on Fri, 07 Apr 2006 15:17:45 GMT  
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well i can't enter it to give you a proc/user\_beancounters unfortunately

And no i didn't think to check the var/log/messages unfortunately, before killing it. heh

But I'll do it again tonight and give it a shot.

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Subject: Re: Can't Enter VE  
Posted by [dim](#) on Fri, 07 Apr 2006 15:40:48 GMT  
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I mean output on the hardware node.

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Subject: Re: Can't Enter VE  
Posted by [kir](#) on Sat, 08 Apr 2006 00:02:22 GMT

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Can you check if doing  
vzctl exec NNN mount devpts /dev/pts -t devpts  
before vzctl enter helps?

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Subject: Re: Can't Enter VE  
Posted by [heymister](#) on Thu, 20 Apr 2006 12:39:54 GMT  
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I had the same problem with 2.6.16-1.2080\_FC5.026test007 as node and  
gentoo-20060317-i686-stage3 as VE;

your suggestion did the trick  
Bye  
M

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